

**Hybrid Mini-Drawer Connectors (Continued)**

**CT Receptacle Connectors to Mate with Signal Circuit Terminator with Insulation Displacement Contacts**

**Receptacle Assemblies (Wire Application Side)**

**Material and Finish**

**Housing** — UL94V-0 rated, glass-filled P.B.T. see chart below for color.

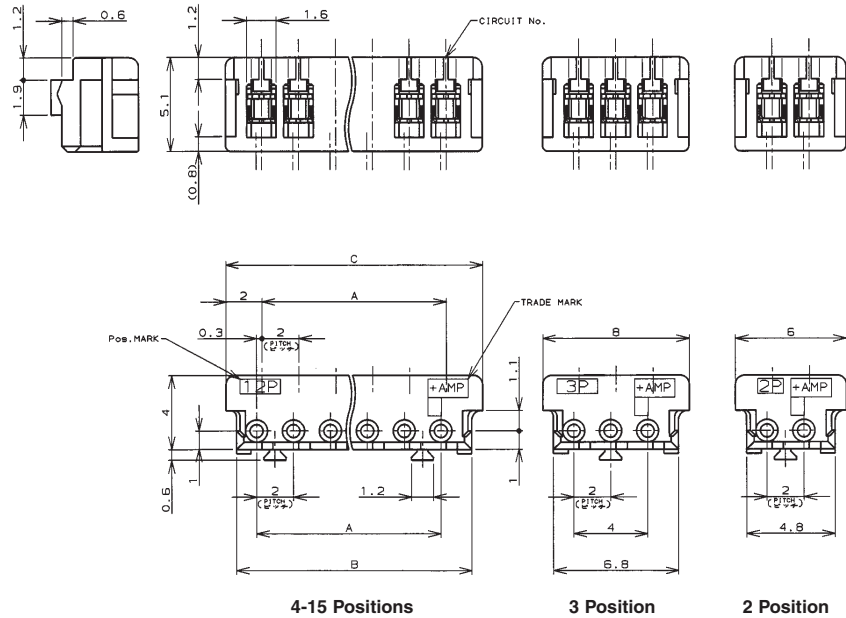
**Contact** — Pre-tinned phosphor bronze

**Wire Size** — AWG #28-26  
(0.08-0.15 mm<sup>2</sup>)

**Insulation Dia.** — 0.85-1.05 mm

**Wire Size** — AWG #24  
(0.20-0.22 mm<sup>2</sup>)

**Insulation Dia** — 0.95-1.05 mm<sup>2</sup>  
(For AWG #24 wire, see notes under the table)



No. of Positions	Dimensions			Part Number	
	A	B	C	Receptacle Assembly**	
				AWG #28-26*	AWG #24***
2	2.0	4.8	6.0	173977-2	2-179694-2
3	4.0	6.8	8.0	173977-3	2-179694-3
4	6.0	8.8	10.0	173977-4	2-179694-4
5	8.0	10.8	12.0	173977-5	2-179694-5
6	10.0	12.8	14.0	173977-6	2-179694-6
7	12.0	14.8	16.0	173977-7	2-179694-7
8	14.0	16.8	18.0	173977-8	2-179694-8
9	16.0	18.8	20.0	173977-9	2-179694-9
10	18.0	20.8	22.0	1-173977-0	3-179694-0
11	20.0	22.8	24.0	1-173977-1	3-179694-1
12	22.0	24.8	26.0	1-173977-2	3-179694-2
13	24.0	26.8	28.0	1-173977-3	3-179694-3
14	26.0	28.8	30.0	1-173977-4	3-179694-4
15	28.0	30.8	32.0	1-173977-5	3-179694-5

\* The color of housing is natural. Other colors available include blue, yellow and black. For details contact our Sales Department

\*\* For wire to be used, contact our Sales Department as there are wires that have been tested by Tyco Electronics and can be recommended for your use.

\*\*\* The color of housing is gray.

**Note:** All part numbers are RoHS compliant.